

## INDEX TO VOLUME XXXIV

### Authors, Titles and Subjects

- Abortion, study of aborters and non-aborters among pregnant adolescents, 476 (abstr)
- Abse DW, Wilkins Marilyn M, Kirschner G, Weston DL, Brown RS, Buxton WD: Self-frustration, nighttime smoking and lung cancer, 395-404  
*Abstracts:* 89-92, 183-186
- Abstracts and Minutes of the Business Meeting: Thirteenth Annual Meeting of The American Psychosomatic Society, 464-466
- Acromegaly, psychiatric disturbance in, 69-86
- Addictive personality (The): Prediction of success in a smoking withdrawal program, 30-38
- Addison's disease, psychiatric disturbance in, 69-86
- Adolescence  
crimes and plasma testosterone levels, 321  
pregnancy, study of aborters and non-aborters, 476 (abstr)
- Adrenocortical function  
17-hydroxycorticosteroid excretion rates in parents whose children died of leukemia, 492-504  
relation to bereavement, 481-491
- Alcoholism, drinking patterns during work contingent on and noncontingent alcohol acquisition, 139-164
- Aldosterone, diurnal variation in secretion, 244
- Alexander AB, Milich DR, Hershkoff Helen: The immediate effects of systemic relaxation training on peak expiratory flow rates in asthmatic children, 388-394
- Amitriptyline  
ECT and, catecholamine metabolism in affective disorders in patients treated with, 470 (abstr)  
effect on depressed diabetic patients, 475 (abstr)
- Andreasen NJC, Noyes R Jr, Hartford CE: Factors influencing adjustment of burn patients during hospitalization, 517-526
- Andrew June M: Delay of surgery, 345-354
- Androgens, diurnal variation in secretion, 242
- Announcement on brief communications, Weiner H, 289
- Anxiety  
denial as determinant of and perceived health status in coronary care unit, 39-44  
in dreams of primiparae and relation to labor, 313  
provoking stimuli, dreaming aid to adaptation, 257  
related to hospitalization, study of, 304-312
- Arthur RJ: *see* Rubin RT, Gunderson EKE, Arthur RJ
- Asthma  
dyspnea: psychophysiologic relationships, 405-423  
expiratory flow rates in children with, immediate effects of systemic relaxation training, 388-394  
visceral learning of respiratory resistance, 471 (abstr)
- Avni, J, Chaco J: Objective measurement of postural changes in depression, 471 (abstr)
- Barish J: *see* Smith CK, Barish J, Correa J, Williams RH
- Beatty Patricia Ann: *see* Newberry BH, Frankie G, Beatty Patricia Ann, Maloney Barbara D, Gilchrist JC
- Bereavement  
adrenocortical function, relation to mourning, 492-504  
health after, controlled study in young Boston widows, 449-461
- 17-hydroxycorticosteroid excretion rates of parents whose children died of leukemia, 481-491
- Berens SN: *see* Janowsky DS, Berens SN, Davis JM
- Bernstein IS: *see* Rose RM, Gordon TP, Bernstein IS
- Bhatti TH: *see* Volkan VD, Bhatti TH
- Biologic rhythms  
endocrine secretions, 235-256  
sleep patterns, 221-234
- Blaser A: *see* Heim E, Blaser A, Waidelich E
- Blood pressure  
diastolic, influence of interpersonal interaction on, 194-198  
response to electric shock (rat), 472 (abstr)
- Book Reviews:  
Advances in Psychosomatic Medicine. Vol 6. Duodenal Ulcers, *reviewed by* LH Strasburger, 190  
Attachment and Loss. Vol 1. Attachment, *reviewed by* GW Rever, 562  
Balint M, et al: Treatment or Diagnosis: A Study of Repeat Prescriptions in General Practice, *reviewed by* DR Lipsitt, 287  
Barger TK: Hypnosis: A Scientific Approach, *reviewed by* FH Frankel, 93  
Basic Psychoanalytic Concepts on the Libido Theory. Vol 1, *reviewed by* PL Russell, 95  
Basic Psychoanalytic Concepts on Metapsychology, Conflicts, Anxiety and Other Subjects, *reviewed by* PL Russell, 95  
Basic Psychoanalytic Concepts on the Theory of Dreams, *reviewed by* PL Russell, 95  
Basic Psychoanalytic Concepts on the Theory of Instincts. Vol 3, *reviewed by* PL Russell, 95  
Current Problems in Neuropsychiatry: Schizophrenia, Epilepsy, The Temporal Lobe, *reviewed by* RR Moore, 560  
Dodge DL, Martin WT: Social Stress and Chronic Illness: Mortality Patterns in Industrial Society, *reviewed by* GP Keeman, 560  
Eberhard G: Peptic Ulcer in Twins: A Study in Personality, Heredity and Environment, *reviewed by* ML Pilot, 189  
Elementi di Psicosomatica, *reviewed by* Lucy Solomon, 564  
Howells JG: Theory and Practice of Family Psychiatry, *reviewed by* JB Livingstone, 191  
Klein DB: A History of Scientific Psychology: Its Origin and Philosophical Backgrounds, *reviewed by* IL Blose, 382  
Luce GG: Biological Rhythms in Psychiatry and Medicine, *reviewed by* MA Hofer, 285  
Mark VH, Ervin FR: Violence and the Brain, *reviewed by* RR Monroe, 286  
Monroe RR: Episodic Behavioral Disorders: A Psychodynamic and Neuropsychologic Analysis, *reviewed by* CA Pearlman Jr, 95  
Mumford Emily: Interns: From Students to Physicians, *reviewed by* CB Rossoff, 383  
Psychosomatic Classics, *reviewed by* LA Gottschalk et al, 477

Pages 1-93, Jan-Feb; 98-188, March-April; 193-284, May-June; 289-382, July-Aug; 385-477, Sept-Oct; 481-000, Nov-Dec.

- Psychotomimetic Drugs, reviewed by RI Shader, 563
- Rhine Louisa E: *Mind Over Matter*, reviewed by RG Stanford, 479
- Roazen P: *Brother Animal: The Story of Freud and Tausk*, reviewed by PA Buittenwiser, 383
- Sleep and Dreaming, reviewed by WW Meissner, 287
- The World of Biennial Psychiatry and Psychotherapy. Vol 1, reviewed by T Greatrex, 561
- Brown GM, Reichlin S: Psychologic and neural regulation of growth hormone secretion, 45-61
- Brown RJ: see Parkes CM, Brown RJ
- Brown RS: see Abse DW, Wilkins Marilyn M, Kirschner G, Weston DL, Brown RS, Buxton WD
- \_\_\_\_\_ see *Letter to Editor*, 463
- Brown WA, Manning T, Grodin J: The relationship of antenatal and perinatal psychologic variables to the use of drugs in labor, 119-127
- Burns, factors influencing patient adjustment to hospitalization, 517-526
- Butanol extractable iodine, plasma, thyroid response to chair restraint in the monkey, 441-448
- Buxton WD: see Abse DW, Wilkins Marilyn M, Kirschner G, Weston DL, Brown RS, Buxton WD
- Cancer
- Ehrlich carcinoma in Balb/c mice, 557-559
- lung, nighttime smoking and, 388-394
- lung, self-frustration, nighttime smoking and, 395-404
- Canter A: Changes in mood during incubation of acute febrile disease and the effects of pre-exposure psychologic status, 424-430
- Cardiac control, autonomic, in early development, mechanisms for nutritional regulation of, 472 (abstr)
- Cassem NH: see Hackett TP, Cassem NH
- Catecholamines
- excretion, life changes and related biochemical reactions in 21 subjects with coronary heart disease, 505-516
- metabolism in affective disorders; study in patient treated with amitriptyline and ECT, 470 (abstr)
- platelet aggregation and, in coronary prone behavior pattern, 473 (abstr)
- urinary secretion, diurnal variation of, 240
- Chaco J: see Avni J, Chaco J
- Changes in mood during incubation of acute febrile disease and the effects of pre-exposure psychologic status, 424-430
- Chapman CR: see Feather BW, Chapman CR, Fisher SB
- Circadian disorganization, 246
- Cobb S: Editorial: Nighttime smoking and lung cancer, 385-387
- \_\_\_\_\_ see Kasl SV, Gore S, Cobb S
- Collen MF: see Woodrow KM, Friedman GD, Siegelbaum AB, Collen AB
- Continuous 24-hour interactional monitoring in infants reared in two caretaking environments, 270-282
- Contraception, oral, intellectual performance and menstrual cycle changes in women taking, 263-269
- Coronary care unit, denial as determinant of anxiety and perceived health status in, 39-44
- Coronary heart disease
- behavior pattern, catecholamines and platelet aggregation in subjects prone to, 473 (abstr)
- life changes, catecholamine excretion and related biochemical reactions in 21 subjects with, 505-516
- Correa J: see Smith CK, Barish J, Correa J, Williams RH
- Cortisol
- secretion of, periodicity of, 237
- testosterone and, episodic secretions, implications for psychoendocrine research, 474 (abstr)
- Crimes, aggressive, relation of plasma testosterone to, 321-332
- Criminal behavior, assessment of and plasma testosterone in, 321-332
- Curtis GC: Psychosomatics and chronobiology: Possible implications of neuroendocrine rhythms: A review, 235-256
- Czaczkas JW: see De-Nour AK, Czaczkas JW
- Davis JM: see Janowsky DS, Berens SN, Davis JM
- Davis L: see Mueller PS, Smith CS, Davis L
- de Jong W: see Williams RB Jr, Eichelman BS Jr, de Jong W
- Delay of surgery, 345-354
- Deming WE: see Ganz VH, Gurland BJ, Deming WE, Fisher Bernice
- Denial as a determinant of anxiety and perceived health status in the coronary care unit, 39-44
- De-Nour AK, Czaczkas JW: Personality factors in chronic hemodialysis patients causing noncompliance with medical regimen, 333-344
- Depression
- diabetic patients, effect of amitriptyline on, 475 (abstr)
- effect on status of coronary care unit patients, 39-44
- metabolic studies in, 471 (abstr)
- postural changes, objective measurements of, 471 (abstr)
- Disease, acute febrile, changes in mood during incubation of, effects of pre-exposure psychologic status, 424-430
- Distress, measures of, during incubation of acute febrile disease and the effects of pre-exposure psychologic status, 424-430
- DMBA-induced mammary tumors, shock stress and, 295-303
- Draskoczy PR: see Schildkraut JJ, Keeler BA, Rogers MP, Draskoczy PR
- Dream (Stage REM) deprivation, (The effect of) on adaptation to stress, 257-262
- Dreams
- biologic rhythm associated with REM sleep, 221-234
- content of, relation to duration of labor in primiparae, 313-320
- deprivation, effect on adaptation to stress, 257-262
- psychobiological variables in, 472 (abstr)
- of transsexuals while awaiting surgery, 475 (abstr)
- Drugs in labor, relationship of antenatal and perinatal psychologic variables to use of, 119-127
- Dyspnea: Psychophysiologic relationships, 405-423
- Early and late postpartum illness, 129-137
- Effect (The) of a placebo on the perception of painful radiant heat stimuli, 290-294
- ECT and amitriptyline treatment, catecholamine metabolism in affective disorders in patient receiving, 470 (abstr)
- Ehrlich carcinoma in Balb/c mice, effects of maternal separation, isolation and sex on response to, 557-559
- Eichelman BS Jr: see Williams RB Jr, Eichelman BS Jr, de Jong W
- Electroencephalogram, prolonged continuous production of, alphas rhythm and desynchrony, 471 (abstr)

Pages 1-93, Jan-Feb; 98-188, March-April; 193-284, May-June; 289-382, July-Aug; 385-477, Sept-Oct; 481-000, Nov-Dec.

# INDEX

- Electrolytes, mood, weight and, correlation with menstrual cycle, 474 (abstr)
- Endocrine secretions, biologic rhythm of, 235-256
- Endocrine variables, emotion sensitive, 244
- Endocrinologic disease, psychiatric disturbance in, 69-86
- Estrogens and FSH, diurnal rhythm in secretions of, 243
- Experiences, recent, reliability of the study of, 527-532
- Expiratory flow rates in asthmatic children, immediate effects of systemic relaxation training on, 388-394
- Feather BW, Chapman CR, Fisher SB: The effect of a placebo on the perception of painful radiant heat stimuli, 290-294
- Fenz WD, Jones GB: Individual differences in physiologic arousal and performance in sport parachutists, 1-8
- Figure drawings in subjects recovering from poliomyelitis, 19-29
- Fisher Bernice: *see* Ganz VH, Gurland BJ, Deming WE, Fisher Bernice
- Fisher SB: *see* Feather BW, Chapman CR, Fisher SB
- Fleck S: *see* Lucente FE, Fleck S
- Fleiss JL: *see* Gurland BJ, Ganz VH, Fleiss JL, Zubin J
- Foster Sue: *see* Gentry WD, Foster Sue, Haney T
- Frankie G: *see* Newberry BH, Frankie G, Beatty Patricia Ann, Maloney Barbara D, Gilchrist JC
- Friedman GD: *see* Woodrow KM, Friedman GD, Siegel AB, Collen MF
- Frøberg J: *see* Theorell T, Lind E, Frøberg J, Karlsson C-G, Levi L
- Gallagher TF: *see* Sacher EJ, Roffwarg HP, Hellman L, Gallagher TF
- Ganz VH, Gurland BJ, Deming WE, Fisher Bernice: Study (The) of the psychiatric symptoms of systemic lupus erythematosus: A biometric study, 207-220
- : *see* Gurland BJ, Ganz VH, Fleiss JL, Zubin J
- Gastric ulcers, function of temporal relationship between punishment and reward (rat), 9-18
- Genetic factors and the blood pressure response to electric shock in the rat, 472 (abstr)
- Gentry WD, Foster Sue, Haney T: Denial as a determinant of anxiety and perceived health status in the coronary care unit, 39-44
- Gilchrist JC: *see* Newberry BH, Frankie G, Beatty Patricia Ann, Maloney Barbara D, Gilchrist JC
- Goldstein S: *see* Greene WA, Moss AJ, Goldstein S, Levy A, Schlach DS, Klein RF
- Goodwin FK, Post RM: Simulated behavior states in psychobiological research, 470 (abstr)
- Gordon TP: *see* Rose RM, Gordon TP, Bernstein IS
- Gore S: *see* Kasl SV, Gore S, Cobb S
- Gout, psychosomatic considerations in, 165-182
- Graham CW III: *see* Redmond DE Jr, Maas JW, Graham CW III
- Graves' disease, psychiatric disturbance in, 69-86
- Greenberg R, Pillard R, Pearlman C: The effect of dream (Stage REM) deprivation on adaptation to stress, 257-262
- Greene WA, Moss AJ, Goldstein S, Levy A, Schlach DS, Klein RF: Psychosocial, hormonal and arrhythmia precursors of the early pre-hospital phase of myocardial infarction, 474 (abstr)
- Grodin J: *see* Brown WA, Manning T, Grodin J
- Growth hormone secretion  
psychologic and neural regulation of, 45-61  
biologic rhythm, 235-256
- Gunderson EKE: *see* Rubin RT, Gunderson EKE, Arthur RJ
- Gurland BJ, Ganz VH, Fleiss JL, Zubin J: The study of the psychiatric symptoms of systemic lupus erythematosus: A critical review, 199-206
- : *see* Ganz VH, Gurland BJ, Deming WE, Fisher Bernice
- Hackett TP, Cassem NH: White vs blue collar responses to having a heart attack, 475 (abstr)
- Hames CG: *see* Olewine D, Simpson F, Jenkins D, Ramsay F, Zyzanski S, Hames CB
- Haney T: *see* Gentry WD, Foster Sue, Haney T
- Hartford CE: *see* Andreasen NJC, Noyes R Jr, Hartford CE
- Hartley LH: *see* Kochen TA, Mason JW, Hartley LH, Jones LG, Wherry FE, Pennington LL, Mougey EH, 473 (abstr)
- Hauri P, van de Castle RL: Psychophysiological parallels in dreams, 472 (abstr)
- Heim E, Blaser A, Waidelich E: Dyspnea: Psychophysiological relationships, 405-423
- Hellman L: *see* Sacher EJ, Roffwarg HP, Hellman L, Gallagher TF
- Hemodialysis patients, personality factors causing non-compliance with medical regimen, 333-344
- Hershkoff Helen: *see* Alexander AB, Miklich DR, Hershkoff Helen, 388-394
- Hofer MA, Weiner H: Mechanisms for nutritional regulation of autonomic cardiac control in early development, 472 (abstr)
- : *see* Leigh H, Hofer MA
- , Wolff CT, Friedman SB, Mason JW: A psychoendocrine study of bereavement: Part I. 17-Hydroxycorticosteroid excretion rates of parents following death of their children from leukemia, 481-491
- , Wolff CT, Friedman SB, Mason JW: A psychoendocrine study of bereavement: Part II. Observations on the process of mourning in relation to adrenocortical function, 492-504
- Hormone balance, biologic rhythm of, 235-256
- Hospitalization  
anxiety, a study in 408 medical and surgical patients, 304-312  
factors influencing adjustment of burn patients to, 517-526
- Hyperadrenalism, psychiatric disturbance in, 69-86
- Hyperparathyroidism, personality changes and psychiatric disturbance in, 69-86
- Hyperuricemia, psychosomatic considerations in, 165-182
- Hypoparathyroidism, psychiatric disturbance in, 69-86
- Hypopituitarism, psychiatric disturbance in, 69-86
- Illness  
behavior and, reports among men undergoing job loss, 475 (abstr)  
patterns in US naval aviators during combat cruise, 533-547
- Infants reared in two different caretaking environments, 24-hour continuous interactional monitoring, 270-282
- Infertility, psychiatric interview comparisons between fertile couples and infertile couples, 431-440
- Influence (The) of interpersonal interaction on diastolic blood pressure, 194-198
- Insulin, diurnal variation in secretion of, 242

Pages 1-93, Jan-Feb; 98-188, March-April; 193-284, May-June; 289-382, July-Aug; 385-477, Sept-Oct; 481-000, Nov-Dec.

- Insulinoma, psychiatric disturbance in, 69-86
- Intellectual performance, menstrual cycle changes and, 263-269
- Intensive care unit nursing, psychological stresses of, 109-118
- Jacobs MH: The addictive personality: Prediction of success in a smoking withdrawal program, 30-38
- Janowsky DS, Berens SN, Davis JM: Correlations between mood, weight and electrolytes during the menstrual cycle, 474 (abstr)
- Jenkins D: *see* Olewine D, Simpson M, Jenkins D, Ramsay F, Zyzanski S, Hames CG
- Johnson FA: Figure drawings in subjects recovering from poliomyelitis, 19-29
- Jones GB: *see* Fenz WD
- Jones LG: *see* Kotchen TA, Mason JW, Hartley LH, Jones LG, Wherry FE, Pennington LL, Mougey EH
- Kahr FM, Mueller PS: The effect of amitriptyline medication on depressed diabetic patients, 475 (abstr)
- Kane FJ Jr, Lachenbruch PA: Adolescent pregnancy: A study of aborters and non-aborters, 476 (abstr)
- Kapp FT: *see* Winget Carolyn, Kapp FT
- Karlsson C-G: *see* Theorell T, Lind E, Froberg J, Karlsson C-G, Levi L
- Kasl SV, Gore S, Cobb S: Reports of illness behavior among men undergoing job loss, 475 (abstr)
- Katz JL, Weiner H: Psychosomatic considerations in hyperuricemia and gout, 165-182
- Keeler BA: *see* Schildkraut JJ, Keeler BA, Rogers MP, Draskoczy PR
- Kirschner G: *see* Abse DW, Wilkins MM, Kirschner G, Weston DL, Brown RS, Buxton WD
- Klein RF: *see* Greene WA, Moss AJ, Goldstein S, Levy A, Schlach DS, Klein RF
- Kotchen TA, Mason JW, Hartley LH, Jones LG, Wherry FE, Pennington LL, Mougey EH: Thyroid responses to the anticipation of exhaustive muscular exercises, 473 (abstr)
- Kreuz LE, Rose RM: Assessment of aggressive behavior and plasma testosterone in a young criminal population, 321-332
- Kripke DF: An ultradian biologic rhythm associated with perceptual deprivation and REM sleep, 221-234
- La Barba RC, Lazar JM, White JL: The effects of maternal separation, isolation and sex on the response to Ehrlich carcinoma in Balb/c mice, *Brief Communication*, 557-559
- Labor  
drug use in, antenatal and perinatal psychologic variables, relation to, 119-127  
relation of dream content to duration of, 313-320
- Lachenbruch PA: *see* Kane FJ Jr, Lachenbruch PA
- Lazar JM: *see* La Barba RC, Lazar JM, White JL
- Leigh H, Hofer MA: Effect of isolation from littermates on pup-mother interaction in pre-weanling rats, 469 (abstr)
- Levi L: *see* Theorell T, Lind E, Froberg J, Karlsson C-G, Levi L
- Lind E: *see* Theorell T, Lind E, Froberg J, Karlsson C-G, Levi L
- Lucente FE, Fleck S: A study of hospitalization anxiety in 408 medical and surgical patients, 304-312
- Lung  
cancer of, nighttime smoking and, 388-394  
cancer of, self-frustration, nighttime smoking and, 395-404
- Luteinizing hormone, diurnal variation in secretion, 242
- Mason JW, Mougey EH: Thyroid (Plasma BEI) response to chair restraint in the monkey, 441-448  
—: *see* Kotchen TA, Mason JW, Hartley LH, Jones LG, Wherry FE, Pennington LL, Mougey EH  
—: *see* Hofer MA, Wolff CT, Friedman SB, Mason JW  
—: *see* Hofer MA, Wolff CT, Friedman SB, Mason JW
- Maas JW: *see* Redmond DE Jr, Maas JW, Graham CW III
- Mai FM, Munday RN, Rump EE: Psychiatric interview comparisons between infertile and fertile couples, 431-440
- Maloney Barbara D: *see* Newberry BH, Frankie G, Beatty Patricia Ann, Maloney Barbara D, Gilchrist JC
- Mammary tumors, DMBA-induced, effect of shock stress on induction and growth, 295-303
- Manning T: *see* Brown WA, Manning T, Grodin J
- McArthur CC: *see* Vaillant GE, McArthur CC
- Mello Nancy K, Mendelson JH: Drinking patterns during work-contingent and noncontingent alcohol acquisition, 139-164
- Mendels J, Weinstein N: The study of recent experiences: A reliability study, 527-532
- Mendelson JH: *see* Mello Nancy K, Mendelson JH
- Menstrual cycle  
changes and intellectual performance, 263-269  
correlations between mood, weight and electrolytes during, 474 (abstr)
- $\alpha$ -Methyl-p-tyrosine treated monkeys, effect of norepinephrine replenishment on, 469 (abstr)
- Milich DR: *see* Alexander AB, Milich DR, Hershkoff Helen, 388-394
- Monitoring, continuous 24-hour, interactional in infants reared in two caretaking environments, 270-282
- Mood  
correlations between weight, electrolytes and, during menstrual cycle, 474 (abstr)  
psychologic measurements during incubation of acute febrile disease and effects of pre-exposure psychologic status, 424-430
- Moss AJ: *see* Greene WA, Moss AJ, Goldstein S, Levy A, Schlach DS, Klein RF
- Mougey EH: *see* Mason JW, Mougey EH  
—: *see* Kochen TA, Mason JW, Hartley LH, Jones LG, Wherry FE, Pennington LL, Mougey EH
- Mueller PS: *see* Kahr FM, Mueller PS  
—, Smith CS, Davis L: Longitudinal metabolic studies of severe depression, 471 (abstr)
- Munday RN: *see* Mai FM, Munday RN, Rump EE
- Myocardial infarction  
anxiety, depression and perceived health status in coronary care unit, denial as determinant of, 39-44  
behavior pattern in coronary prone, catecholamines, platelet aggregation and, 473 (abstr)  
psychosocial, hormonal and arrhythmia precursors, early hospital phase, 474 (abstr)  
white vs. blue collar workers responses to, 475 (abstr)
- Myxedema, psychiatric disturbance in, 69-86

Pages 1-93, Jan-Feb; 98-188, March-April; 193-284, May-June; 289-382, July-Aug; 385-477, Sept-Oct; 481-000, Nov-Dec.

# INDEX

- Neonate, adaptive processes, study by continuous monitoring of activity and caretaking, 270-282
- Newberry BH, Frankie G, Beatty Patricia Ann, Maloney Barbara D, Gilchrist JC: Shock stress and DMBA-induced mammary tumors, 295-303
- Nighttime smoking and lung cancer, 385-387
- Norepinephrine replenishment, the effect of, on  $\alpha$ -methyl-*p*-tyrosine treated monkeys, 469 (abstr)
- Noyes R Jr: *see* Andreasen NJC, Noyes R Jr, Hartford CE
- Nursing, psychologic stresses of intensive care, 109-118
- Nutritional regulation of autonomic cardiac control in early development, mechanisms for, 472 (abstr)
- Obesity, physiologic versus cognitive factors in short term food regulation, 62-68
- Objective measurements of postural changes in depression, 471 (abstr)
- Oken D: *see* Hay D, Oken D
- Olewine D, Simpson M, Jenkins D, Ramsay F, Zyzanski S, Hames CG: Catecholamines, platelet aggregation and the coronary prone behavior pattern, 473 (abstr)
- Pain  
perception, effect of placebo on, 290-294  
tolerance, differences according to age, sex and race, 548-556
- Pare WP: Gastric ulcers in the rat as a function of the temporal relationship between punishment and reward, 918
- Parkes CM, Brown RJ: Health after bereavement: A controlled study of young Boston widows and widowers, 449-461
- Platelet aggregation and the coronary prone behavior pattern, catecholamines and, 473 (abstr)
- Pearlman C: *see* Greenberg R, Pillard R, Pearlman C
- Pennington LL: *see* Kotchen TA, Mason JW, Hartley LH, Jones LG, Wherry FE, Pennington LL, Mougey EH
- Personality factors in chronic hemodialysis patients causing noncompliance with medical regimen, 333-344
- Physiologic arousal and performance, individual differences in sport parachutists, 1-8
- Physiologic versus cognitive factors in short-term food regulation in the obese and nonobese, 62-68
- Pillard R: *see* Greenberg R, Pillard R, Pearlman C
- Pituitary-thyroid system  
diurnal variations in, 241  
stimulation by acute emotional arousal, 441-448
- Postpartum, early and late illness, 129-137
- Post RM: *see* Goodwin FK, Post RM
- Pregnancy, adolescent, study of aborters and nonaborters, 476 (abstr)
- Presidential address: Some comments on the transduction of experience by the brain: Implications for our understanding of the relationship of mind to body, 355-380
- Prolonged continuous production of EEG alpha rhythm and desynchrony, 471 (abstr)
- Psychiatric disturbance in endocrinologic disease, 69-86
- Psychiatric interview comparisons between infertile and fertile couples, 431-440
- Psychobiological research, simulated behavior studies, 470 (abstr)
- Psychoendocrinology  
adrenocortical function, bereavement in relation to, 492-504  
17-hydroxycorticosteroid excretion rates in parents whose children died of leukemia, 481-491
- Psychologic and neural regulation of growth hormone secretion, 45-61
- Psychologic measures of mood, distress and psychologic vulnerability in acute febrile disease, 424-430
- Psychological (The) stresses of intensive care unit nursing, 109-118
- Psychophysiological parallels in dreams, 472 (abstr)
- Psychosocial, hormonal and arrhythmia precursors of the early pre-hospital phase of myocardial infarction, 474 (abstr)
- Psychosomatic considerations in hyperuricemia and gout, 165-182
- Psychosomatic illness, what kinds of men do not get, 476 (abstr)
- Psychosomatics and chronobiology: Possible implications of neuroendocrine rhythms: A review, 235-256
- Ramsay F: *see* Olewine D, Simpson M, Jenkins D, Ramsay F, Zyzanski S, Hames CG
- Rapid eye movement (REM) sleep, ultradian biologic rhythm associated with, 221-234
- Redmond DE Jr, Maas JW, Graham CW III: The effect of norepinephrine replenishment on  $\alpha$ -methyl-*p*-tyrosine treated monkeys, 469 (abstr)
- Regestein QR: Prolonged continuous production of EEG alpha rhythm and desynchrony, 471 (abstr)
- Reichlin S: *see* Brown GM, Reichlin S
- Relationship (The) of antenatal and perinatal psychologic variables to the use of drugs in labor, 119-127
- Relationship (The) of the manifest content of dreams to duration of childbirth in primiparae, 313-320
- Relaxation training, systemic, the immediate effects on peak expiratory flow rate in asthmatic children, 388-394
- Respiration  
dyspnea, psychophysiological relationships, 405-423  
expiratory flow rates, peak, effects of systemic relaxation training in asthmatic children, 388-394  
resistance, visceral learning, 471 (abstr)
- Roffwarg HP: *see* Sacher EJ, Roffwarg HP, Hellman L, Gallagher TF
- Rogers MP: *see* Schildkraut JJ, Keeler BA, Rogers MP, Draskoczy PR
- Rose RM, Gordon TP, Bernstein IS: Sexual and social influence on testosterone secretion in the rhesus, 473 (abstr)  
—: *see* Kreuz LE, Rose RM
- Rosenwald GC, Stonehill MW: Early and late postpartum illness, 129-137
- Rubin RT, Gunderson EKE, Arthur RJ: Life stress and illness patterns in the US Navy: VI. Environmental, demographic and prior life change variables in relation to illness onset in Naval aviators during a combat cruise, 533-547
- Rump EE: *see* Mai FM, Munday RN, Rump EE
- Sacher EJ, Roffwarg HP, Hellman L, Gallagher TF: Recent studies of episodic secretion of cortisol and testosterone: Implications for psychoendocrine research, 474 (abstr)
- Sander LW, Julia HL, Stechler G, Burns P: Continuous 24-hour interactional monitoring in infants reared in two caretaking environments, 270-282
- Schildkraut JJ, Keeler BA, Rogers MP, Draskoczy PR: Catecholamine metabolism in affective disorders: A

Pages 1-93, Jan-Feb; 98-188, March-April; 193-284, May-June; 289-382, July-Aug; 385-477, Sept-Oct; 481-000, Nov-Dec.